



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - APC Smart-UPS SRT 10000VA RM 208V : SRT10KRMXLT

Specifications

Brand Name:	APC by Schneider Electric
Model Name:	APC Smart-UPS SRT 10000VA RM 208V
Model Number:	SRT10KRMXLT
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SRT10KRMXLT
Active Output Power Rating Minimum Configuration (W):	10000
Apparent Output Power Rating Minimum Configuration (VA):	10000
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Commercial
Rated Input Voltage (V rms):	208-240
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	208-240
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	6
Height (mm):	263
Width (mm):	432
Depth (mm):	715
Total Number of Outlets:	6
Number of Battery Backup and Surge Protected Outlets:	6
Number of Surge Protected Only Outlets:	0
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Dependent,Voltage and Frequency Independent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Independent
Test Input Voltage (V rms):	240
Test Input Frequency (Hz):	60
Test Output Voltage (V):	240

Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	94.12
Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	73.2
Efficiency at 25% Load Min Config Lowest Dependency (ac):	94.0
Efficiency at 25% Load Min Config Highest Dependency (ac):	97.0
Efficiency at 50% Load Min Config Lowest Dependency (ac):	95.2
Efficiency at 50% Load Min Config Highest Dependency (ac):	98.4
Efficiency at 75% Load Min Config Lowest Dependency (ac):	95.2
Efficiency at 75% Load Min Config Highest Dependency (ac):	98.8
Efficiency at 100% Load Min Config Lowest Dependency (ac):	95.0
Efficiency at 100% Load Min Config Highest Dependency (ac):	99.0
Weighted Efficiency Calc Min Config Lowest Dependency:	95.1
Weighted Efficiency Calc Min Config Highest Dependency:	98.7
Minimum Configuration Input Power Factor Highest-Input Dependency:	0.98
Efficiency (%):	95.1
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	4
Energy Storage System Runtime at 50% Load (min.):	11
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	http://www.apc.com/shop/us/en/products/P-APCRBC140
Battery Recycling URL:	http://www.apc.com/company/us/en/sustainability/recycling-options/
Network Connections Available:	Serial Port,USB Port,Ethernet
Communication Protocols:	Modbus TCP,HTTPS,Other,HTTP,Modbus RTU
Communication Protocol Other:	USB Power Summary, Micro-Link, Simple Signaling
Manufacturer Take Back Program:	Yes
Manufacturer Take Back Program URL:	http://www.apc.com/company/us/en/sustainability/recycling-options/
Model Web Page URL:	http://www.apc.com/shop/us/en/products/P-SRT10KXLT

Test Method Guidelines:	http://www.apc.com/company/us/en/sustainability/energy-efficiency/
Date Available on Market:	2014-12-22
Date Certified:	2018-12-28
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

APC Smart-UPS SRT 10000VA RM 208V Factory Serviced,SRT10KRMXLTW,; Std ExchAPC Smart-UPS SRT 10000V A RM 208V,SRT10KRMXLTQ,

Captured On:
04/09/2021